

TRUMPF profile nibblers:

Not just
for
profiles.





High performance in the field.

Profile nibblers are easy to maneuver, even in cramped or hard-to-reach places. Their high curve and profile flexibility means you can change the cutting direction at any time. And they work quickly and with little vibration. Like all our nibblers, they cut without distortion. The punch and the die carrier can be changed without using tools. The impact cut with downward chip ejection means you always have a clear view of the work surface.

TRUMPF has developed the ideal tools for sheet metal workers, plumbers and for roofing and siding construction. With our profile nibblers you always get visibly high-quality edges, without corrosion or oxide formation. Whether you are using steel or aluminum, cutting trapezoidal or corrugated profiles, or cutting holes, separating flat sheets, or even working with doubled sheets, our profile nibblers will do the job.

Particular strengths:

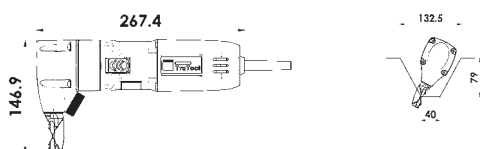
- Universally applicable for trapezoidal, profile and corrugated sheet
- Ideal for C, L and U profiles
- Distortion free cutting process
- High curve and profile flexibility
- Change cutting directions at any time
- Tool-free changing of punches and die carriers
- No oxide formation on the cut edge



Cutting

Profile nibblers (power tools)

TruTool PN 200



- With short tool - for trapezoidal sheet up to 85 mm deep and for C, L, U- profiles
- Powerful machine - provides trouble-free cutting of double sheet metal
- Fast change of cutting direction - can rotate 360°
- Tool-free tool, die and cutting direction change

Accessories TruTool PN 200

Included accessories

Punch Standard		integrated
Die Standard		integrated
Punch guide		integrated
Tool PN 200		integrated
Wear plate		integrated
TORX-screwdriver	TX20	0144680
TRUMPF Box		included

Available accessories

Punch Standard	(set of 5, 1315713)	(set of 10, 1264146)
Die Standard	(set of 2, 1264153)	(set of 5, 1264154)
Die P1 for sheet thickness < 1 mm		1213131
Wear plate	(set of 2, 1429275)	(set of 5, 1429276)
Punch guide	(1 piece, 1884927)	(set of 2, 1264367)
Spare parts set Standard PN (2 x punch, 1 x die, 2 x wear plate)		1429289
Grease «G1»	25 g	0344969
Grease «G1»	250 g	1446686
Grease «G1»	900 g	0139440

Further options

Tool TruTool PN 201		1750692
Tool TruTool N 200		1750694
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874

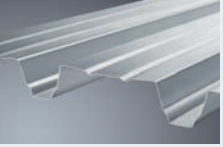
1 machine - 3 tools

You can choose from any of the three nibblers: the TruTool N 200 nibbler, the PN 200 profile nibbler or the PN 201 profile nibbler, and then have the option of adding another tool later on. Each power tool works to its strenght for cutting a variety of sheet thicknesses or material types.

Technical Data TruTool PN 200

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	2	2
Steel 600 N/mm ²	mm	1.5	1.5
Steel 800 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	3	3
Working speed	m / min	2.1	2.1
Min. start hole diameter	mm	24	24
Smallest radius	mm	50	50
Rated input power	W	550	500
Strokes at nominal load	1 / min	1500	1500
Weight without cable	kg	1.8	1,8

The different tools can be used on all three machines

Tool N 200		Tool PN 200		Tool PN 201	
	Flat sheet		Corrugated sheet metal		Corrugated roofing up to 85 mm
	C-, L-, U- profiles		Corrugated roofing up to 162 mm depth		
Sheet metal processing, car body construction, switch cabinets		Roofing and facade construction		Roofing and facade construction	
		Roofing and facade construction, plumber		Drywall construction, electrical systems installation	



Punch



Die



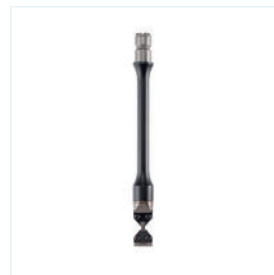
Die P1
for sheet thickness < 1 mm



Punch guide



Wearing plate



Tool
TruTool PN 201



Tool
TruTool N 200



Tool
TruTool PN 200

Cutting

Profile nibblers (power tools)

TruTool PN 201



- With long tool - for trapezoidal sheet up to 162 mm deep
- Powerful machine - provides trouble-free cutting of double sheet metal
- Fast change of cutting direction - can rotate 360°
- Tool-free tool, die and cutting direction change

Accessories TruTool PN 201

Included accessories

Punch Standard		integrated
Die Standard		integrated
Punch guide		integrated
Tool PN 201		integrated
Wear plate		integrated
TORX-screwdriver	TX20	0144680
TRUMPF Box		included

Available accessories

Punch Standard	(set of 5, 1315713)	(set of 10, 1264146)
Die Standard	(set of 2, 1264153)	(set of 5, 1264154)
Die P1 for sheet thickness < 1 mm		1213131
Wear plate	(set of 2, 1429275)	(set of 5, 1429276)
Punch guide	(1 piece, 1884927)	(set of 2, 1264367)
Spare parts set Standard PN (2 x punch, 1 x die, 2 x wear plate)		1429289
Grease «G1»	25 g	0344969
Grease «G1»	250 g	1446686
Grease «G1»	900 g	0139440

Further options

Tool TruTool PN 200		1750693
Tool TruTool N 200		1750694
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874

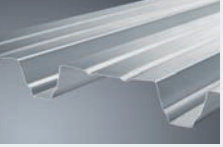
1 machine - 3 tools

You can choose from any of the three nibblers: the TruTool N 200 nibbler, the PN 200 profile nibbler or the PN 201 profile nibbler, and then have the option of adding another tool later on. Each power tool works to its strength for cutting a variety of sheet thicknesses or material types.

Technical Data TruTool PN 201

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	2	2
Steel 600 N/mm ²	mm	1.5	1.5
Steel 800 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	3	3
Working speed	m / min	2.2	2.2
Min. start hole diameter	mm	24	24
Smallest radius	mm	50	50
Rated input power	W	550	500
Strokes at nominal load	1 / min	1550	1550
Weight without cable	kg	2	2

The different tools can be used on all three machines

Tool N 200		Tool PN 200		Tool PN 201	
	Flat sheet		Corrugated sheet metal		Corrugated roofing up to 85 mm
	C-, L-, U- profiles		Corrugated roofing up to 162 mm depth		
Sheet metal processing, car body construction, switch cabinets		Roofing and facade construction		Roofing and facade construction	
		Roofing and facade construction, plumber		Drywall construction, electrical systems installation	



Punch



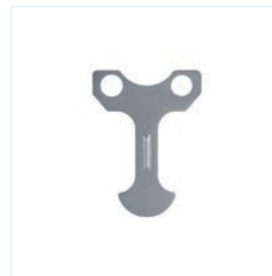
Die



Die P1
for sheet thickness < 1 mm



Punch guide



Wearing plate



Tool
TruTool PN 201



Tool
TruTool N 200

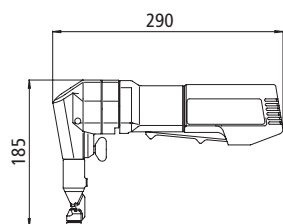


Tool
TruTool PN 200

Cutting

Profile nibblers (power tools)

TruTool N 160 E with extension



- 8 cutting directions
- Light weight

Accessories TruTool N160 E with extension

Included accessories

Punch	integrated
Die	integrated
Extension	integrated

Available accessories

Punch	(set of 5, 1264083)	(set of 10, 1264084)
Die	(set of 5, 1264088)	(set of 10, 1264111)
Thin sheet metal die up to thickness 1 mm	(set of 2, 1264396)	(set of 10, 1264397)
Spare parts set (2 x punch, 1 x die)	0141723	

Further options

Grease «S1»	25 g	0121486
Grease «S1»	250 g	0385478

Technical Data TruTool N 160 E with extension

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	1.6	1.6
Steel 600 N/mm ²	mm	1	1
Steel 800 N/mm ²	mm	0.7	0.7
Aluminium 250 N/mm ²	mm	2	2
Working speed	m / min	1.5	1.5
Min. start hole diameter	mm	21	21
Smallest radius	mm	40	40
Rated input power	W	350	350
Strokes at nominal load	1 / min	1600	1540
Weight without cable	kg	1.7	1.7



Punch



Die

For sheet thickness up to 1 mm to 1.6 mm for mild steel
400 N/mm²



Thin sheet metal die

For sheet thickness up to thickness 1 mm for mild steel
400 N/mm²



Extension

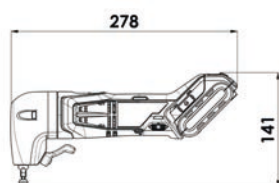
For profiles, corrugated and trapezoid sheets

Cutting

Profile nibblers (cordless tools)

TruTool PN 130 Li-Ion battery 10.8 V

NEW



- Power-Head-Technology: Battery-optimised aluminium gear head for long run time
- Compact and light: for an unique operating comfort
- 360° cutting directions to choose from
- Outstanding mobility in the curves
- Simple carrier replacement and integrated die

Accessories TruTool PN 130 Li-Ion battery 10.8 V

Included accessories

Punch		integrated
2 Ah battery (2 pieces)	10.8 V	included
Charger 100 - 240 V	cable included	included
Belt clip		included
TRUMPF Box		included

Available accessories

Punch HighSpeed		(set of 2, 1474333)
Punch HighSpeed		(set of 5, 1474334)
Punch HighSpeed		(set of 10, 1474335)
Punch HighQuality		(set of 2, 1474336)
Punch HighQuality		(set of 5, 1474337)
Punch HighQuality		(set of 10, 1474338)
Carrier		1439360
Tool set (2x punch HighSpeed, 1x carrier)		1474339
Tool set (2x punch HighQuality, 1x carrier)		1474370
2 Ah battery (1 piece)	10.8 V	1886525
4 Ah battery (1 piece)	10.8 V	1886526
Charger 100 - 240 V cable included, version DE		1886527
Charger 100 - 240 V cable included, version CH		1886529
Charger 100 - 240 V cable included, version GB		1886530
Charger 100 - 240 V cable included, version USA		1886528
Belt clip		1886524
Chip bag		1460314
Grease «G1»	25 g	0344969
Punch and nibble oil for steel	Bottle 500 ml	0103387
Punch and nibble oil for aluminium	Bottle 1000 ml	0125874

Technical Data TruTool PN 130 Li-Ion battery 10.8 V

Max. sheet thickness

Steel 400 N/mm ²	mm	1.3
Steel 600 N/mm ²	mm	0.8
Aluminium 250 N/mm ²	mm	2.0
Working speed	m / min	2.5
Min. start hole diameter	mm	15
Smallest radius	mm	25
Tension	V	10.8
Strokes at nominal load	1 / min	2600
Weight (with 2 Ah battery)	kg	1.4
Weight (with 4 Ah battery)	kg	1.6

Cutting

Profile nibblers (cordless tools)



Carrier



Punch HighSpeed

Suitable for all applications.
High working speed



Punch HighQuality

For accurate cuts combined
with a reduced working
speed



Belt clip



2 Ah battery / 10.8 V



4 Ah battery / 10.8 V



Charger 100 - 240 V